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At page 12, the paragraph beginning at line 6 has been amended as follows:

a5 --The accuracy of this reference clock signal received by the receiver/analysis unit over the air interface is about the same as the serving base station's under good radio conditions. If the clock of the serving base station is running more precisely than the relevant specification calls for then there may even be significant room for loss of accuracy over the air interface due to non-ideal radio conditions.--.

IN THE CLAIMS:

Please amend the following claims:

a6 6. (Amended) A frequency setting unit according to claim 4, wherein said clock setting signal to the second base station for setting said clock is derived from an internal clock within the second controller (41).

7. (Amended) A frequency setting unit according to claim 4, wherein said clock setting signal to the second base station for setting said clock is derived straight from the detected frequency of said analysis apparatus (61a).

8. (Amended) A frequency setting unit according to claim 1, wherein said desired relationship is such that the second frequency matches the first frequency in an absolute manner.

9. (Amended) A frequency setting unit according to claim 1, wherein said desired relationship is such that the second frequency is a multiple of the first frequency by shifting the frequency of said internal clock within the second controller.

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10. (Amended) A frequency setting unit according to claim 1, wherein the said signals from the first base station (23) are broadcast signals.

11. (Amended) A frequency setting unit according to claim 1, wherein the first base station (23) and the second base station (22) are of the same radio telecommunications network.

12. (Amended) A frequency setting unit as claimed in claim 1, wherein the first base station (23) and the second base station (22) are of different radio telecommunications networks.

al 13. (Amended) A frequency setting unit as claimed in claim 1, comprised in said second controller (41).

14. (Amended) A frequency setting unit as claimed in claim 1, wherein the second base station is connected to another telecommunications network by means of an asynchronous connection.

15. (Amended) a frequency setting unit as claimed in claim 14, wherein the asynchronous connection is an internet protocol connection.

16. (Amended) A frequency setting unit as claimed in claim 1, wherein said telecommunications network is operable according to a global system for mobile communications standard.

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